

RCE

IN THE CLAIMS

Please amend claims 1, 4, and 7-9.

1. (Currently Amended) A method, comprising:

receiving a completion packet at a receiving device, the completion packet
including a completer identification, wherein the completion packet is not
required to be received in a particular order in relation to any other packet
received at the receiving device;

determining whether the completion packet received from the identified
completer is expected by the receiving device; and

discarding the completion packet if the completion packet is not expected.

2. (Original) The method of claim 1, wherein determining whether the completion packet is expected includes determining whether the completion packet corresponds to any outstanding requests previously issued by the receiving device.

3. (Original) The method of claim 2, further comprising reporting an error condition.

4. (Currently Amended) A method, comprising:

receiving a completion packet at a receiving device, the completion packet
including a completion status and a completer completer identification, wherein

~~the completion packet is not required to be received in a particular order in relation to any other packet received at the receiving device;~~

determining whether the completion packet includes a completion status other than successful; and

storing the completor completer identification in a first register if the completion status is other than successful.

5. (Original) The method of claim 4, further including indicating in a second register that an unsuccessful completion was received if the completion status is other than successful.

6. (Original) The method of claim 5, further comprising reporting an error condition if the completion status is other than successful.

7. (Currently Amended) A method, comprising:

servicing a request packet from a requesting device at a completor completer device, the request packet including a requestor identification and a tag, ~~wherein the completion packet is not required to be received in a particular order in relation to any other packet received at the receiving device;~~

transmitting a completion packet with a completion status other than successful from the completor completer device to the requesting device if an error condition exists; and

storing the requestor identification at a location in the completor completer device if the error condition exists.

8. (Currently Amended) The method of claim 7, further comprising storing the tag at a location in the completor completer device if the error condition exists.

9. (Currently Amended) The method of claim 8, further comprising indicating in a register in the completor completer device that a completion packet with a completor completer status other than successful was transmitted if the error condition exists.

10. (Original) The method of claim 9, further comprising reporting the error condition if it exists.